



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 5821

SERIAL NUMBER 10/612,080	FILING DATE 07/01/2003 RULE	CLASS 702	GROUP ART UNIT 2857	ATTORNEY DOCKET NO. 764-23
-----------------------------	---------------------------------------	--------------	------------------------	----------------------------------

APPLICANTS

Dong-Hwan Kim, Daejeon-city, KOREA, REPUBLIC OF;

Sang-Hyo Ryu, Daejeon-city, KOREA, REPUBLIC OF;

Hyung-Song Lee, Daejeon-city, KOREA, REPUBLIC OF;

** CONTINUING DATA *****

none us

** FOREIGN APPLICATIONS *****

REPUBLIC OF KOREA 2002-38004 07/02/2002

us

IF REQUIRED, FOREIGN FILING LICENSE GRANTED

** 09/26/2003

Foreign Priority claimed 35 USC 119 (a-d) conditions met Verified and Acknowledged	<input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance Examiner's Signature <i>Carl H. W. 1</i> Initials <i>us</i>	STATE OR COUNTRY KOREA, REPUBLIC OF	SHEETS DRAWING 6	TOTAL CLAIMS 13	INDEPENDENT CLAIMS 1
--	--	---	------------------------	-----------------------	----------------------------

ADDRESS

Paul J. Farrell
 DILWORTH & BARRESE, LLP
 333 Earle Ovington Blvd.
 Uniondale, NY
 11553

TITLE

Method for evaluating capacity of secondary battery using mathematical calculation of specific resistance components of equivalent circuit model fitted from impedance spectrum

FILING FEE RECEIVED 750	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____
-----------------------------------	---	--